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## RAW SEQUENCE LISTING

DATE: 04/10/2002

PATENT APPLICATION: US/09/582,719A

TIME: 14:05:16

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3 <110> APPLICANT: Max-Delbruck-Centrum fur Molekulare Medizin  
 5 <120> TITLE OF INVENTION: Novel Sequence Variants of the Human Beta 2-Adrenergic  
 Receptor Gene and  
 6 Use Thereof  
 8 <130> FILE REFERENCE: 101195-2  
 10 <140> CURRENT APPLICATION NUMBER: US 09/582,719A  
 C--> 11 <141> CURRENT FILING DATE: 2000-08-22  
 13 <150> PRIOR APPLICATION NUMBER: PCT/DE98/03818  
 14 <151> PRIOR FILING DATE: 1998-12-30  
 16 <150> PRIOR APPLICATION NUMBER: DE 197 58 401.2  
 17 <151> PRIOR FILING DATE: 1997-12-30  
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 29 <221> NAME/KEY: mutation  
 30 <222> LOCATION: (1)..(3451)  
 31 <223> OTHER INFORMATION: variant of the human beta2-adrenergic receptor gene with  
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154 &lt;210&gt; SEQ ID NO: 2

155 &lt;211&gt; LENGTH: 3451

156 &lt;212&gt; TYPE: DNA

157 &lt;213&gt; ORGANISM: human genomic clone

159 &lt;220&gt; FEATURE:

160 &lt;221&gt; NAME/KEY: mutation

161 &lt;222&gt; LOCATION: (1)..(3451)

162 &lt;223&gt; OTHER INFORMATION: variant of the human beta2-adrenergic receptor gene with mutation

163 s in positions 1541, 1633, 1666

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414 &lt;210&gt; SEQ ID NO: 4

415 &lt;211&gt; LENGTH: 3451

416 &lt;212&gt; TYPE: DNA

417 &lt;213&gt; ORGANISM: human genomic clone

419 &lt;220&gt; FEATURE:

420 &lt;221&gt; NAME/KEY: mutation

421 &lt;222&gt; LOCATION: (1)..(3451)

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423 s in positions 1541, 1633, 1666

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447 atgtttgaaa gggaatacac tgggttaccg ggtgtatgtt gggaggggag cattatcagt 660
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```

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/582,719A

DATE: 04/10/2002

TIME: 14:05:17

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF3\04102002\I582719A.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:937 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:8  
L:952 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:9  
L:967 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:10  
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